# Translation

### PATENT COOPERATION TREATY



# **PCT**

## INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

(Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference S04P1361WO00	FOR FURTHER ACT	<b>TION</b>	See Form PCT/IPEA/416			
International application No. PCT/JP2004/008416	International filing date 09 June 2004 (		Priority date (day/month/year) 11 June 2003 (11.06.2003)			
International Patent Classification (IPC) or n G11B 27/00, 20/10, H04N 5/91	national classification and	PC .				
Applicant SONY CORPORATION						
<ol> <li>This report is the international preliminary examination report, established by this International Preliminary Examining Authority under Article 35 and transmitted to the applicant according to Article 36.</li> </ol>						
<ol> <li>This REPORT consists of a total of sheets, including this cover sheet.</li> <li>This report is also accompanied by ANNEXES, comprising:</li> </ol>						
3. This report is also accompanied by ANNEXES, comprising:  a. (sent to the applicant and to the International Bureau) a total of 10 sheets, as follows:						
sheets of the description, claims and/or drawings which have been amended and are the basis of this report and/or sheets containing rectifications authorized by this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions).						
sheets which supersede earlier sheets, but which this Authority considers contain an amendment that goes beyond the disclosure in the international application as filed, as indicated in item 4 of Box No. I and the Supplemental Box.						
b. (sent to the International Bureau only) a total of (indicate type and number of electronic carrier(s)) , containing a sequence listing and/or tables related thereto, in computer readable form only, as indicated in the Supplemental Box Relating to Sequence Listing (see Section 802 of the Administrative Instructions).						
4. This report contains indications relating to the following items:						
Box No. I Basis of the report						
Box No. II Priority  Box No. III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability						
Box No. IV Lack of unity of invention						
Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement						
Box No. VI Certain documents cited						
Box No. VII Certain defects in the international application						
Box No. VIII Certain observations on the international application						
Date of submission of the demand		Date of completion	of this report			
28 October 2004 (28.10.2004)		30	0 May 2005 (30.05.2005)			
Name and mailing address of the IPEA/JP		Authorized officer				
Faccimile No.		Telephone No				

# INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

PCT/JP2004/008416

Box No	o. I	Basis of the report						
1. With othe	n regard rwise ir	to the language, this report is based on the international application in the languaged under this item.	guage in which it was filed, unless					
	This whic	report is based on translations from the original language into the following h is language of a translation furnished for the purpose of:	language,					
ļ.		international search (under Rules 12.3 and 23.1(b))						
ł		publication of the international application (under Rule 12.4)						
1		international preliminary examination (under Rules 55.2 and/or 55.3)						
		· · · · · · · · · · · · · · · · · · ·						
	are not	to the elements of the international application, this report is based on ( the receiving Office in response to an invitation under Article 14 are referred annexed to this report): atternational application as originally filed/furnished	replacement sheets which have been d to in this report as "originally filed"					
		scription:						
	pages	1,5,9-60						
ĺ	pages		, as originally filed/furnished					
(	pages'		29 March 2005 (29.03.2005)					
	the cla							
	pages							
	pages'	22	, as originally filed/furnished					
	pages'	, as afficied (toge	ther with any statement) under Article 19					
•	pages*							
	the dro	wings:						
! '-'	pages	wings.						
	pages*	received by this Authority on	, as originally filed/furnished					
	pages*							
	_							
	a sequ	ence listing and/or any related table(s) - see Supplemental Box Relating to Sequ	uence Listing.					
3.	The an	nendments have resulted in the cancellation of:						
		he description, pages						
	⊠ t	he claims, Nos 5-8						
!		he drawings, sheets/figs						
		he sequence listing (specify):						
		ny table(s) related to sequence listing (specify):						
		3(4)						
	(Rule 7	port has been established as if (some of) the amendments annexed to this repsince they have been considered to go beyond the disclosure as filed, as in 0.2(c)).  The description, pages	oort and listed below had not been adicated in the Supplemental Box					
	4 appli	es, some or all of those sheets may be marked "superseded."						

International application No.

PCT/JP2004/008416

### INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

Charlons and explanations supporting such statement					
Statement					
Novelty (N)	Claims	1-4	YES		
	Claims		NO		
Inventive step (IS)	Claims	1-4	YES		
	Claims		ИО		
Industrial applicability (IA)	Claims	1-4	YES		
	Claims		NO		

2. Citations and explanations (Rule 70.7)

C ...

Box No. V

The inventions relating to claims 1-4 for creating a group name to which all of a plurality of data coding methods to be combine and consecutively reproduced belongs, and determining whether a plurality of data can be reproduced based on the created group name upon reproduction is not described in any of the documents cited in the ISR; nor is it obvious to a party skilled in the art.